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STATEMENT UNDE	D 27 CDE 2 72(L)
STATEMENT UNDE Applicant/Patent Owner: SB Pharmco Puerto Rico Inc and Neuro	R 3/ CRF 3./3(D)
International Application No. (Potent No DCT/ID2004/00420	
International Application No./Patent No.:PCT/IB2004/00429.	3 Filed/Issue Date:
Entitled: CRF RECEPTOR ANTAGONISTS AND METHODS	RELATING THERETO
SB Pharmco Puerto Rico Inc and Neurocrine Biosciences, Inc., a co	orporation, states that it is:
1. ☐ the assignee of the entire right, title, and interest; or	
2. <b>E</b> an assignee of less than the entire right, title and interest.	
The extent (by percentage) of its ownership interest is 50 %	in the patent application/patent identified above
by virtue of either;	parent approximent parent racinities above
A. [ ] An assignment from the inventor(s) of the patent application	on/patent identified above. The assignment was
recorded in the United States Patent and Trademark Office	e at Reel Frame or for which
copy thereof is attached.	, riamo, or for wine.
OR	
B. [] A chain of title from the inventor(s), of the patent application	ion/patent identified above, to the current assignee
as shown below:	The second was to the current assigned
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[ ] Additional documents in the chain of title are listed on	a supplemental sheet
[X] Copies of assignments or other documents in the chain of title are	attached
[NOTE: A separate copy (i.e., a true copy of the original assignme	ent document(s)) must be submitted to Assignment
Division in accordance with 37 CRF Part 3, if the assignment is to be	ne recorded in the records of the USPTO
See MPEP 302.08]	so recorded in the records of the OSI 10.
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The undersigned (whose title is supplied below) is authorized to act on b	pehalf of the assignee
	A La La T
- We-	4////01
Signature	Date
•	
Margaret Valeur-Jensen	<u>858-617-7600</u>
Printed or Typed Name	Telephone Number
Executive Vice President and General Counsel	
Title	
This collection of information is 11 27 CED 121 11 22 F	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## **ASSIGNMENT**

WHEREAS, we, **Zhiyong Luo**, having a post office address of 6 Chaparral Road, Nanuet, New York 10954; **Deborah Slee**, having a post office address of 2258 Montgomery Avenue, Cardiff by the Sea, California 92007; **John Tellew**, having a post office address of 1340 Caminito Balada, La Jolla, California 92037; **John Williams**, having a post office address of 11221 Corte Belleza, San Diego, California 92130; and **Xiaohu Zhang**, having a post office address of 10050 Scripps Vista Way, #22, San Diego, California 92131 (hereinafter referred to as ASSIGNORS), are the listed inventor(s)/applicant(s) of the patent application entitled "**CRF RECEPTOR ANTAGONISTS AND METHODS RELATING THERETO**," as described and claimed in the specification for which a PCT international patent application was filed on December 20, 2004 designating the United States of America, and assigned Application No. PCT/IB2004/004293, which international application claims the benefit of U.S. provisional patent application Serial No. 60/532,044 filed on December 22, 2003.

WHEREAS, Neurocrine Biosciences, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 12790 El Camino Real, San Diego, California 92130, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, ASSIGNORS hereby authorize and request the transfer and sale not been made. Commissioner of Patents and Trademarks of the United States and any foreign authority, whose duty is to issue patents, to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

4/24/2007	Jhishu PB60641/US
Date	Zhiyong Luo
STATE OF CALIFORNIA) NEW YOU	ak .
COUNTY OF SAN DIEGO) Westakes	ter .
On 24 <sup>th</sup> April 2007, before Public, personally appeared Zhiyong Luo, name is subscribed to the within instrume	me, Algis Anthonis, Notary personally known to me to be the person whose ent and acknowledged to me that he executed the v his signature on the instrument the person or the
WITNESS my hand and official seal.  Aulions  Notary Public	(Seal) Aigis Anilionis Notary Public, State of New York No. 02AN8102328 Qualified in Sulfolk County My commission expires 12 0
Date	Deborah Slee
STATE OF CALIFORNIA ) ) ss. COUNTY OF SAN DIEGO)	
name is subscribed to the within instrumer	me,, Notary personally known to me to be the person whose at and acknowledged to me that she executed the her signature on the instrument the person, or the d, executed the instrument.
WITNESS my hand and official seal.	(Seal)
Notary Public	
Date	John Tellew
STATE OF CALIFORNIA ) ss. COUNTY OF SAN DIEGO)	
name is subscribed to the within instrumen	me,

WITNESS my hand and official seal.

Notary Public

(Seal)

Date	Zhiyong Luo
STATE OF CALIFORNIA )	
COUNTY OF SAN DIEGO)	
Public, personally appeared Zhiyong Luo, name is subscribed to the within instrume	me,, Notary personally known to me to be the person whose ent and acknowledged to me that he executed the y his signature on the instrument the person, or the d, executed the instrument.
WITNESS my hand and official seal.	(Seal)
Notary Public	-
Date 04/10/2007	Deborah Slee
STATE OF CALIFORNIA )	
) ss. COUNTY OF SAN DIEGO)	
name is subscribed to the within instrumer	personally known to me to be the person whose at and acknowledged to me that she executed the her signature on the instrument the person, or the
WITNESS my hand and official seal.  Mully Folkland Notary Public	ANDREA RODRIGUEZ Commission © 1635463 Notory Public - Collifornia San Diego County My Comm. Expires Jan 6, 2010
4/10/07 Date	John Tellew
STATE OF CALIFORNIA )	
) ss. COUNTY OF SAN DIEGO)	
On Anni D. 2007, before a Public, personally appeared John Tellew, pname is subscribed to the within instrumen	me, Andrea Ranguez, Notary personally known to me to be the person whose it and acknowledged to me that she executed the her signature on the instrument the person, or the l, executed the instrument.
WITNESS my hand and official seal.	ANDREA RODRIGUEZ Commission # 1635453 Notary Public - California San Diego County My Comm. Expires Jan 6, 2010

4/18/2007 Ali -		
Date John Williams		
STATE OF CALIFORNIA )		
COUNTY OF SAN DIEGO)		
On AND 19 2007, before me, Pegulli Novak Public, personally appeared John Williams, personally known to me to be the personal is subscribed to the within instrument and acknowledged to me that she essame in her authorized capacity, and that by her signature on the instrument the person behalf of which the person acted, executed the instrument.	xecuted the	
WITNESS my hand and official seal. (Seal)		
Notary Public	OVAK 1516793 - Castlomia Durky Cel P. 2008	
Date Xiaohu Zhang		
STATE OF CALIFORNIA ) ) ss. COUNTY OF SAN DIEGO)		
On April 11, 2007, before me, AMYUROUZ, Notary Public, personally appeared Xiaohu Zhang, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.		
WITNESS my hand and official seal. (Seal)		
Commission Notary Public Son Die	RODRIGUEZ on # 1635453 olic - California ago County pires Jan 6, 2010	

## **ASSIGNMENT**

WHEREAS, Neurocrine Biosciences, Inc. (hereinafter referred to as ASSIGNOR), a corporation of the State of Delaware having a place of business at 12790 El Camino Real, San Diego, California 92130, owns the entire right, title and interest in and to the patent application entitled "CRF RECEPTOR ANTAGONISTS AND METHODS RELATING THERETO," as described and claimed in the specification for which a PCT international patent application was filed on December 20, 2004 designating the United States of America, and assigned Application No. PCT/IB2004/004293, which international application claims the benefit of U.S. provisional patent application Serial No. 60/532,044 filed on December 22, 2003.

WHEREAS, SB Pharmco Puerto Rico, a company incorporated in the United States of America whose registered address is CSC, The United States Corporation Co., 105 Ponce de Leon Avenue, One Comptroller Plaza, Hato Rey, Puerto Rico 00917, and Neurocrine Biosciences, Inc., a corporation of the State of Delaware having a place of business at 12790 El Camino Real, San Diego, California 92130 (hereinafter referred to as ASSIGNEES), are desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sell, assign and transfer unto said ASSIGNEES the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEES and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEES and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any foreign authority, whose duty is to issue patents, to issue all letters patent on said invention to ASSIGNEES. ASSIGNOR agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

7////// Date	Neurocrine Biosciences, Inc.	
Date	Margaret E. Valeur-Jensen	
	Executive Vice President and General Counsel	
	Zilounia and Company	
STATE OF CALIFORNIA )		
) ss. COUNTY OF SAN DIEGO)		
On April 1/2007, before me, Andrea Rodriguez, Notary Public, personally appeared Margaret E. Valeur-Jensen, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.		
WITNESS my hand and official seal.	(Seal)	
Suelly Rodellos  Notary Public	ANDREA RODRIGUEZ Commission # 1635453 Notary Public - California	